This listing of claims will replace all prior versions, and listings, of claims in

the application.

Listing of Claims

1. (Currently Amended) A semiconductor fabricating device, comprising:

an adhesion unit installed on a base body in a production line, the adhesion

unit having an adhesion chamber that supplies an adhesion enhancing material that

reinforces adhesion between a wafer and a photoresist layer when the photoresist

layer is deposited on the wafer and that generates a process deteriorating gas; and

a bake unit installed in the production line, the bake unit being adapted to bake

the wafer having the photoresist layer formed thereon, the baking being susceptible to

operational failures if exposed to the process deteriorating gas,

wherein the bake unit is installed at a higher level than the adhesion unit, and

wherein clean air flows downward over the adhesion and bake units to carry

the process deteriorating gas away from the bake unit.

2. (Canceled).

3. (Original). The semiconductor fabricating device of claim 1, wherein the

process deteriorating gas is ammonia (NH₄).

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4. (Currently Amended). A semiconductor fabricating device, comprising:

an adhesion unit installed on a base body in a production line, the adhesion

unit having an adhesion chamber that supplies an adhesion enhancing material that

reinforces adhesion between a wafer and a photoresist layer when the photoresist

layer is deposited on the wafer and that generates a process deteriorating gas; and

a bake unit installed in the production line, the bake unit being adapted to bake

the wafer having the photoresist layer formed thereon, the baking being susceptible to

operational failures if exposed to the process deteriorating gas,

wherein the adhesion unit is installed at a first position and the bake unit is

installed at a second position, and

wherein clean air flows from the second position where the bake unit is

installed to the first position where the adhesion unit is installed, to carry the process

deteriorating gas away from the bake unit.

5. (Canceled).

6. (Currently Amended). The semiconductor fabricating device of claim 4,

wherein the operational processing deteriorating gas is ammonia (NH₄).

7. (Original). The semiconductor fabricating device of claim 4, wherein the

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second position is at a higher location within the semiconductor fabricating device than the first position.

8. (Currently Amended). A method of fabricating a semiconductor device comprising:

performing first semiconductor fabricating processes at a first location <u>installed</u> on a base body in a production line, the first semiconductor fabricating processes generating a process deteriorating gas;

performing second semiconductor fabricating processes that are dependent on the first semiconductor fabricating processes at a second location, the second semiconductor fabricating processes being susceptible to operational failures upon exposure to the process deteriorating gas; and

flowing clean air from the second location to the first location to carry the process deteriorating gas away from the second location.

9. (Original). The method of fabricating a semiconductor device of claim 8, wherein the first semiconductor fabricating processes comprise supplying an adhesion enhancing material that reinforces adhesion between a wafer and a photoresist layer when the photoresist layer is deposited onto the wafer, and

wherein the second semiconductor fabrication processes comprise baking the wafer having the photoresist layer thereon.

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10. (Original). The method of fabricating a semiconductor device of claim 8, wherein the process deteriorating gas is ammonia (NH₄).

- 11. (Original). The method of fabricating a semiconductor device of claim 8, wherein the second location is higher than the first location.
- 12. (Original). The method of fabricating a semiconductor device of claim 8, wherein the second semiconductor fabricating processes are performed after the first semiconductor fabricating processes.
 - 13. (New). A semiconductor fabricating device, comprising:

a first semiconductor unit installed in a production line that performs first semiconductor fabricating processes and that generates a process deteriorating gas during the first semiconductor fabricating process; and

second semiconductor process units installed in the production line that
perform second semiconductor fabricating processes dependent on the first
semiconductor fabricating processes, the second semiconductor fabricating processes
being susceptible to operational failures if exposed to the process deteriorating gas,

wherein the first semiconductor unit is an adhesion unit, and all of the second semiconductor process units are installed so that clean air flows over the first and

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second semiconductor process units to carry the process deteriorating gas away from the second semiconductor process units.

14. (New). The semiconductor fabricating device of claim 13, wherein all the second semiconductor process units are installed at a higher level than the adhesion unit when clean air flows downward over the first and second semiconductor process units to carry the process deteriorating gas away from the second semiconductor process units.

15. (New). The semiconductor fabricating device of claim 13, wherein all the second semiconductor process units are installed at a lower level than the adhesion unit when clean air flows upward over the first and second semiconductor process units to carry the process deteriorating gas away from the second semiconductor process units.

- 16. (New). The semiconductor fabricating device of claim 13, wherein the second semiconductor process units comprise process units being susceptible to operational failures if exposed to the process deteriorating gas.
- 17. (New). The semiconductor fabricating device of claim 13, wherein the second semiconductor process units comprise bake units and cooling units.

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18. (New). The semiconductor fabricating device of claim 13, wherein the adhesion unit is installed on a base body when clean air flows downward over the adhesion and second semiconductor process units to carry the process deteriorating gas away from the second semiconductor process units.

- 19. (New). The semiconductor fabricating device of claim 13, wherein the adhesion unit is installed on a base body.
- 20. (New) The semiconductor fabricating device of claim 1, further comprising a cooling unit also installed in the production line, the cooling unit being adapted to cool the wafer after it leaves the adhesion unit and before the photoresist layer is deposited on the wafer,

wherein the cooling unit is installed at a higher level than the adhesion unit, and

wherein clean air flows downward over the cooling unit to carry the process deteriorating gas away from the cooling unit

21. (New) The semiconductor fabricating device of claim 4, further comprising a cooling unit also installed in the production line, the cooling unit being adapted to cool the wafer after it leaves the adhesion unit and before the photoresist

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layer is deposited on the wafer,

wherein the cooling unit is installed at a third position, and

wherein clean air flows from the third position where the cooling unit is installed to the first position where the adhesion unit is installed, to carry the process deteriorating gas away from the cooling unit.